

# Dancik Open-WebService Reference

## Function ID/Path : /d24/getOrder

This function retrieves certain header and detail information for a requested order, by its reference#.

### Inputs :

Variable	Type	Req?	Description
d24user	string(10)	Y	The login profile name.
d24sesid	string(20)	Y	The logged in users active session id.
d24_referenceid	integer(7)	Y	Reference#

#### Example (XML) :

```
<dancik-api-request>
  <d24user> XXX </d24user>
  <d24sesid> XXX </d24sesid>
  <d24_referenceid> XXX </d24_referenceid>
</dancik-api-request>
```

#### Example (JSON) :

```
{
  "d24user": " XXX ",
  "d24sesid": " XXX ",
  "d24_referenceid": " XXX "
}
```

### Outputs :

Layout name : header

Variable	Type	Description
reference	integer	Reference#
po	string	Purchase Order#
tag	string	Tag line
orderdate	string	Order Date ( formatted to MM/DD/YY )
shipdate	string	Ship Date ( formatted to MM/DD/YY )
status_description	string	The status description the order is currently in.
shipvia	string	Ship Via id#.
shipvia_description	string	Ship Via description.
special_instructions1	string	Special Instructions 1
special_instructions2	string	Special Instructions 2
shipping_instructions	string	Shipping Instructions
shipto_name	string	ShipTo Name
shipto_address1	string	ShipTo Address 1
shipto_address2	string	ShipTo Address 2
shipto_city	string	ShipTo City
shipto_state	string	ShipTo State
shipto_countrycode	string	ShipTo Country Code
shipto_dsp_zipcode	string	ShipTo Zipcode (for displaying)
shipto_zipcode5	string	ShipTo Zipcode (5-digits)
shipto_zipcode4	string	ShipTo Zipcode (4-digits)
shipto_zipcode7	string	ShipTo Zipcode (7-digits - Canadian)
additional_msg01	string	Additional Messages 1
additional_msg02	string	Additional Messages 2
additional_msg03	string	Additional Messages 3
additional_msg04	string	Additional Messages 4

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Variable	Type	Description
additional_msg05	string	Additional Messages 5
ordercontact	string	Order Contact
jobname	string	Job Name
canadian_flag	string	Canadian Flag ( = Y is ship to address is canadian )
backordered	string	Back Ordered flag ( = Y if any item on the order is backordered )

### Layout name : details

Variable	Type	Description
line	integer	Order Line#
dsp_line	string	Order Line# (formatted for display)
item	string	Native Dancik Item#
dsp_item	string	Item# following Cust Item logic
item_description	string	Item Description following Cust Item logic
uom	string	Unit of measure of the quantity ordered.
serial	string	Serial#.
item_status	string	Order status for the line item.
price	decimal	Unit price
dsp_price	string	Unit price (formatted for display)
extended_price	decimal	Extended price
dsp_extended_price	string	Extended price (formatted for display)
quantity_ordered	decimal	Quantity of units ordered.
dsp_quantity_ordered1	string	Quantity and units of measure, formatted for display)
dsp_quantity_ordered2	string	Converted quantity and units of measure, formatted for display)
credited_flag	string	Credit flag ( = Y if the line is considered a credit )
dyelot	string	Dyelot
warehouse	string	Shipping warehouse
sidemark_1	string	Sidemark / Comment 1
sidemark_2	string	Sidemark / Comment 2
sidemark_3	string	Sidemark / Comment 3
sidemark_4	string	Sidemark / Comment 4
sidemark_5	string	Sidemark / Comment 5
sidemark_6	string	Sidemark / Comment 6
sidemark_7	string	Sidemark / Comment 7
sidemark_8	string	Sidemark / Comment 8
sidemark_9	string	Sidemark / Comment 9
invoice	string	Invoice, if there is one.
backorder_date	string	Backorder date, if there is one. ( formatted to MM/DD/YY )
bill_of_lading	string	Bill of lading, if there is one.

Example (XML) :

Example (JSON) :

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```
<dancik-api-response>
  <header>
    <reference> XXX </reference>
    <po> XXX </po>
    <tag> XXX </tag>
    <orderdate> XXX </orderdate>
    <shipdate> XXX </shipdate>
    <status_description> XXX </status_description>
    <shipvia> XXX </shipvia>
    <shipvia_description> XXX </shipvia_description>
    <special_instructions1> XXX </special_instructions1>
    <special_instructions2> XXX </special_instructions2>
    <shipping_instructions> XXX </shipping_instructions>
    <shipto_name> XXX </shipto_name>
    <shipto_address1> XXX </shipto_address1>
    <shipto_address2> XXX </shipto_address2>
    <shipto_city> XXX </shipto_city>
    <shipto_state> XXX </shipto_state>
    <shipto_countrycode> XXX </shipto_countrycode>
    <shipto_dsp_zipcode> XXX </shipto_dsp_zipcode>
    <shipto_zipcode5> XXX </shipto_zipcode5>
    <shipto_zipcode4> XXX </shipto_zipcode4>
    <shipto_zipcode7> XXX </shipto_zipcode7>
    <additional_msg01> XXX </additional_msg01>
    <additional_msg02> XXX </additional_msg02>
    <additional_msg03> XXX </additional_msg03>
    <additional_msg04> XXX </additional_msg04>
    <additional_msg05> XXX </additional_msg05>
    <ordercontact> XXX </ordercontact>
    <jobname> XXX </jobname>
    <canadian_flag> XXX </canadian_flag>
    <backordered> XXX </backordered>
  </header>
  <details>
    <line> XXX </line>
    <dsp_line> XXX </dsp_line>
    <item> XXX </item>
    <dsp_item> XXX </dsp_item>
    <item_description> XXX </item_description>
    <uom> XXX </uom>
    <serial> XXX </serial>
    <item_status> XXX </item_status>
    <price> XXX </price>
    <dsp_price> XXX </dsp_price>
    <extended_price> XXX </extended_price>
    <dsp_extended_price> XXX </dsp_extended_price>
    <quantity_ordered> XXX </quantity_ordered>
    <dsp_quantity_ordered1> XXX </dsp_quantity_ordered1>
    <dsp_quantity_ordered2> XXX </dsp_quantity_ordered2>
    <credited_flag> XXX </credited_flag>
    <dyelot> XXX </dyelot>
    <warehouse> XXX </warehouse>
    <sidemark_1> XXX </sidemark_1>
    <sidemark_2> XXX </sidemark_2>
    <sidemark_3> XXX </sidemark_3>
    <sidemark_4> XXX </sidemark_4>
    <sidemark_5> XXX </sidemark_5>
    <sidemark_6> XXX </sidemark_6>
    <sidemark_7> XXX </sidemark_7>
    <sidemark_8> XXX </sidemark_8>
    <sidemark_9> XXX </sidemark_9>
    <invoice> XXX </invoice>
    <backorder_date> XXX </backorder_date>
    <bill_of_lading> XXX </bill_of_lading>
  </details>
</dancik-api-response>
```

```
{
  "header" : {
    "reference" : " XXX ",
    "po" : " XXX ",
    "tag" : " XXX ",
    "orderdate" : " XXX ",
    "shipdate" : " XXX ",
    "status_description" : " XXX ",
    "shipvia" : " XXX ",
    "shipvia_description" : " XXX ",
    "special_instructions1" : " XXX ",
    "special_instructions2" : " XXX ",
    "shipping_instructions" : " XXX ",
    "shipto_name" : " XXX ",
    "shipto_address1" : " XXX ",
    "shipto_address2" : " XXX ",
    "shipto_city" : " XXX ",
    "shipto_state" : " XXX ",
    "shipto_countrycode" : " XXX ",
    "shipto_dsp_zipcode" : " XXX ",
    "shipto_zipcode5" : " XXX ",
    "shipto_zipcode4" : " XXX ",
    "shipto_zipcode7" : " XXX ",
    "additional_msg01" : " XXX ",
    "additional_msg02" : " XXX ",
    "additional_msg03" : " XXX ",
    "additional_msg04" : " XXX ",
    "additional_msg05" : " XXX ",
    "ordercontact" : " XXX ",
    "jobname" : " XXX ",
    "canadian_flag" : " XXX ",
    "backordered" : " XXX "
  }
  "details" : [ {
    "line" : " XXX ",
    "dsp_line" : " XXX ",
    "item" : " XXX ",
    "dsp_item" : " XXX ",
    "item_description" : " XXX ",
    "uom" : " XXX ",
    "serial" : " XXX ",
    "item_status" : " XXX ",
    "price" : " XXX ",
    "dsp_price" : " XXX ",
    "extended_price" : " XXX ",
    "dsp_extended_price" : " XXX ",
    "quantity_ordered" : " XXX ",
    "dsp_quantity_ordered1" : " XXX ",
    "dsp_quantity_ordered2" : " XXX ",
    "credited_flag" : " XXX ",
    "dyelot" : " XXX ",
    "warehouse" : " XXX ",
    "sidemark_1" : " XXX ",
    "sidemark_2" : " XXX ",
    "sidemark_3" : " XXX ",
    "sidemark_4" : " XXX ",
    "sidemark_5" : " XXX ",
    "sidemark_6" : " XXX ",
    "sidemark_7" : " XXX ",
    "sidemark_8" : " XXX ",
    "sidemark_9" : " XXX ",
    "invoice" : " XXX ",
    "backorder_date" : " XXX ",
    "bill_of_lading" : " XXX "
  } ]
}
```

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### History :

Date	Description
07/05/2011	New Call